Special 510(k) Notification
SpineVu Endoscopic Spine System (SESS)

510(k) Summary

FEB 1 0 2012.

This summary of 510(k) safety and effectiveness information is submitted in accordance with the requirements of SMDA 1990 and 21 CFR 807.92.

A. Name and Address of Applicant

Spine View, Inc.

48810 Kato Road, Suite 100E

Fremont, CA 94538

Phone: (510) 743-5090

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B. Contact Person

Sevrina Ciucci, RAC

Regulatory Affairs Consultant

Phone: (408) 316-4837

C. Date Prepared

November 11, 2011

D. Device Name

Trade Name:

SpineVu Endoscopic Spine System (SESS)

Common Name:

Arthroscope

Classification Name:

Arthroscope

E. Device Classification

Classification:

21 CFR §888.1100

Product Code:

HRX

Device Class:

Class II

F. Predicate Device

The modified Spine Vu Endoscopic Spine System (SESS) is substantially equivalent to the Spine View Spine Vu Endoscopic Spine System (SESS) (K081051), Spine View enSpire Discectomy System (K110992), Endius Atavi System (K061345), Richard Wolf Minimally Invasive Spinal Surgery Set (K994363), and Karl Storz Percutaneous Foraminoscopy Set (K001918).

G. Device Description

The SpineVu Endoscopic Spine System (SESS) is a collection of arthroscopic surgical accessories provided sterile (irradiated) and intended for single-use only. As a group,

the accessories are provided to facilitate delivery of an endoscope and other instruments to the targeted treatment site. The SpineVu Endoscopic Spine System (SESS) consists of the following devices.

- enVue Cannula a device which provides access into the body for performing procedures in and around the spine. The enVue Cannula is provided with two different tip configurations (Standard Jaw and Long Jaw).
- enVue Sheath a device that may be used to facilitate the delivery of a flexible endoscope (up to 2 mm diameter) through the working lumen of the enVue Cannula.
- 16G Introducer Cannula with Stylet facilitates initial access to the treatment site.

 The Introducer Cannula is used in conjunction with the Introducer Stylet.
- **Guidewire** (16" long with a diameter of 0.058") may be used to facilitate exchange of the Introducer Cannula for the Dilator.
- **Dilator** is designed to fit over the Guidewire and inside the Beveled Cannula. The Dilator is used to bluntly dissect soft tissue in order to provide a pathway for the Beveled Cannula.
- **Beveled Cannula** is designed to fit over the Dilator. The Beveled Cannula comes in two lengths (5.4" and 6.1"). It provides an access path to the targeted treatment site for other instruments, such as the enVue Cannula.
- Ball-Tipped Probe is used to probe or palpate tissue or bone.
- Infusion Cannula is used to introduce fluids to the treatment site.
- Suction Cannula is used to aspirate materials from the treatment site.

H. Intended Use

Surgical accessories are indicated for facilitating endoscopic access and visualization in the surgical area of the cervical, thoracic, or lumbar spine for interventional spinal procedures such as discectomy, nucleotomy and foraminotomy.

I. Technological Comparison

The SpineVu Endoscopic Spine System (SESS) has similar features as compared to the predicate devices as shown in the tables below:

Special 510(k) Notification SpineVu Endoscopic Spine System (SESS)

Device Name 510(k) # Indications for				C	SpineVu	L
oations for	Atavi System	enspire Discectomy System	Minimally Invasive Spinal Surgery Set	Percutaneous Foraminoscopy Set	Endoscopic Spine System	Endoscopic Spine System
sations for	K061345	K110992	K994363	K001918	K081051	K113362
	Posterior or anterior	Cutting, grinding and	Examination, diagnosis and/or	Visualize and treat	Endoscopic access	Surgical accessories
	visualization in the	intervertebral disc	therapy by personnel	herniations in the	the surgical area of	facilitating
	surgical area of the	material during	trained and qualified	lumbar region of the	the cervical, thoracic,	endoscopic access
<u> </u>	cervical, thoracic, or lumbar spine allowing	alscectomy procedures in the	In connection with endoscopically used	spine using a posterolateral	or lumbar spine and are accessorized with	and visualization in the surgical area of
	the surgeon to	cervical, thoracic and	accessories in	approach and	surgical and	the cervical, thoracic
<u></u>	perform any type of	lumbar spine.	various medical	fluoroscopic control.	coagulation tools for	or lumbar spine for
•/	surgical spinal		disciplines, such as		interventional spinal	interventional spinal
	procedures such as		orthopedic and spinal		procedures such as	procedures such as
	discectomy,		surgery.		discectomy,	discectomy
<u>-</u> `	nucleotomy, spinal				nucleotomy and	nucleotomy and
	fusion, spinal				foraminotomy.	foraminotomy.
	decompression, and					
	insertion of spinal					
· <u> </u>	implants. Other					
	examples of generic					
	surgical use of the					
	Endius Atavi System					
	would be for use in					
	the knee, ankle,					
	shoulder, hand, wrist,					
	and					
<u> </u>	temporomandibular ioint (TMJ).					
Product Code	HRX	Same	Same	Same	Same	Same
Classification	Class II	Same	Same	Same	Same	Same

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Manufacturer	Zimmer (Endius)	Spine View, Inc.	Richard Wolf	Karl Storz	Spine View, Inc.	Spine View, Inc.
		enSpire Discectomy	Minimally Invasive	Darciltanaolie	SpineVu Endosconic Spine	SpineVu Endosconio Spine
Device Name	Atavi System	System	Spinal Surgery Set	Foraminoscopy Set	System	System
510(k) #	K061345	K110992	K994363	K001918	K081051	K113362
Target Anatomy	Intervertebral procedures	Same	Same	Same	Same	Same
Target Population	Minimally invasive access, for various procedures in patients indicated for spinal surgery	Ѕате	Same	Ѕате	Same	Same
	2. Light source 3. Light source 4. Camera control unit 5. Camera head 6. Retracting device 7. Access instruments	Discectoring device 2. 16G Introducer Cannula with Stylet	1. Punches 2. Rongeurs 3. Osteotomes 4. Elevators 5. Spoons 6. Curettes 7. Probes 8. Bone Pusher 9. Block applicator 10. Compaction tube 11. Swivel arm	2. Various accessories	2. SpineVu Guide Wire 3. SpineVu Dilator 4. SpineVu Dilator 5. SpineVu Infusion Cannula 6. SpineVueBalloon Cannula 7. SpineVue Debrider 8. SpineVu CoagProbe 9. SpineVu Grasper	Cannula w/ Stylet Cannula w/ Stylet Guidewire Julator Beveled Cannula Cannula Cannula Cannula EnVue Cannula Candard Jaw or Long Jaw) EnVue Sheath Cannula Inpoed Probe Suction Cannula Infusion Cannula
					10. SpineVu MiniScope	

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SpineVu Endoscopic Spine System (SESS)

Manufacturer	Zimmer (Endius)	Spine View, Inc.	Richard Wolf	Karl Storz	Spine View, Inc.	Spine View, Inc.
		enSpire Discectomy	Minimally Invasive	Percutaneous	SpineVu Endoscopic Spine	SpineVu Endoscopic Spine
Device Name	Atavi System	System	Spinal Surgery Set	Foraminoscopy Set	System	System
510(k) #	K061345	K110992	K994363	K001918	K081051	K113362
Design	Dilatation	Dilatation	Dissection	Dilatation	Dilatation	Dilatation
	Access	Access	Manipulation	Access	Access	Access
	Retraction	Excision	Excision	Visualization	Retraction	Retraction
	Visualization				Excision	Aspiration/Infusion
					Aspiration/Infusion	
					Visualization	
Endoscope Compatibility	OD up to approximately 0 944"	OD up to 0.058"	OD up to 0.271"	OD up to 0.236"	OD up to 0.032"	OD up to 0.079"
Supplied	No	Yes/Gamma radiation	ON.	O.Z.	Yes/E-beam	Yes/E-beam
Sterile/Steriliz						
ation Method						
Single Use	No	Yes	No	No	Yes	Yes
Only						

SpineVu Endoscopic Spine System (SESS)

enVue Cannu	Company, K#	Device Name	Indications for Use	Intended Use
enVue Cannula and enVue Sheath Predicate	Endius, K061345	Atavi System	Posterior or anterior access and visualization in the surgical area of the cervical, thoracic, or lumbar spine allowing the surgeon to perform any type of surgical spinal procedures such as discectomy, nucleotomy, spinal fusion, spinal decompression, and insertion of spinal implants. Other examples of generic surgical use of the Endius Atavi System would be for use in the knee, ankle, shoulder, hand, wrist, and temporomandibular joint (TMJ).	Access portal with working channel for instruments - facilitating endoscopic access and visualization in the surgical area of the spine for use during interventional spinal procedures Distal feature for retracting tissue away from end of cannula -articulating portal with retracting jaws that mechanically actuate to retract tissue away from end of cannula
Predicate	Spine View, SpineVu Endoscopic Spine System, K081051	SpineVu Balloon Cannula	Cutting, grinding and aspirating intervertebral disc material during discectomy procedures in the cervical, thoracic and lumbar spine.	Access cannula with working channels for endoscope, endoscopic instruments, and irrigation and drainage Distal feature for retracting tissue away from end of cannula
Subject	Spine View, SpineVu Endoscopic Spine System K113362	enVue Cannula enVue Sheath	Facilitating endoscopic access and visualization in the surgical area of the cervical, thoracic, or lumbar spine for interventional spinal procedures such as discectomy, nucleotomy and foraminotomy. Same	Access cannula with working channel for endoscope, endoscopic instruments, and irrigation and drainage tissue away from end of cannula Access cannula with working to rendoscope, endoscope, endoscopic instruments and endoscope, and irrigation cannula

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	Predicate	Predicate	Subject	ect
Company, K#	Endius, K061345	Spine View, SpineVu Endoscopic Spine System, K081051	Spine View, SpineVu Endoscopic Spine System K113362	doscopic Spine System 362
Device Name	Atavi System	SpineVu Balloon Cannula	enVue Cannula	enVue Sheath
Product Code	HRX	HRX	Same	Same
Design	Articulating portal with retracting jaws mechanically actuated to retract tissue away from end of cannula Articulating single lumen portal with retracting jaws used to dilate and maintain access which can accommodate the following: a) Flexible Endoscope b) Endoscopic Instruments c) Irrigation/Drainage	Toroidal balloon can be inflated to mechanically retract tissue away from the end of the cannula Single, multi-lumen device which can accommodate the following: a) Flexible Endoscope b) Endoscopic Instruments c) Irrigation/Drainage	Articulating Top Jaw can be mechanically actuated to retract tissue away from end of cannula Distal tip: Articulating jaw (Nylon) for tissue retraction (Standard and Long jaw configurations)	When combined with the enVue Cannula, can accommodate the following a) Flexible Endoscope b) Endoscopic Instruments c) Irrigation/Drainage
Dimensions	1. OD: Unknown 2. Working Length: Unknown 3. Working channel for endoscopic instruments and endoscope: 0.945" x 1.18" 4. Length, Tissue Retraction Feature: 1.181 " 5. OD, Tissue Retraction Feature: 2.362"	 OD: 0.140" Working Length: ~7.5" Length, Tissue Retraction Feature: up to 0.315" OD, Tissue Retraction Feature: 0.248 " Multiple Working channels for endoscopic instruments: ~0.049" Working channel for endoscope: ~0.039" 	 OD: 0.282" Working Length: 7.5" Length, Tissue Retraction Feature 0.394" OD, Tissue Retraction Feature: 0.354 " Single Working Channel for enVue Sheath (for endoscopic instruments and endoscope): 0.240" 	1. OD: 0.236" - Designed to be delivered through enVue Cannula 2. Working Length: 8.8" 3. Working Channel for endoscopic instruments: 0.122" 4. Working channel for endoscope: 2 mm
Materials	Unknown	Stainless Steel, PEBAX, Polyurethane, PVC, Polycarbonate	Nylon-12, Stainless Steel, Solder (Sn/Ag), Polycarbonate, Medical Grade Adhesive (Loctite 4018, Loctite 4013, Loctite 3311)	Stainless Steel, Solder (Sn/Ag), Polycarbonate, Tygon, Medical Grade Adhesive (Loctite 4018, Loctite 4013, Loctite 3311)

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ect	doscopic Spine System	enVue Sheath	Same	Same	Same
Subject	Spine View, SpineVu Endoscopic Spine System K113362	enVue Cannula	Same	Same	Same
Predicate	Spine View, SpineVu Endoscopic Spine System, K081051	SpineVu Balloon Cannula	Same	Same	Same
Predicate	Endius, K061345	Atavi System	Intervertebral procedures	Yes	Yes
•	Company, K#	Device Name	Target Anatomy	Supplied Sterile?	Single Use?

16G Introducer	Cannula and Stylet		Guidewire
-	Predicate	Subject	Predicate
Company, K#	Spine View, enSpire Discectomy System, K110992	Spine View, SpineVu Endoscopic Spine System	SpineVu Endoscopic System, K08105
Device Name	Introducer Cannula with Stylet	16G Introducer Cannula and Stylet	SpineVu Guide M
Indications for Use	Cutting, grinding and aspirating intervertebral disc material during discectomy procedures in the cervical, thoracic and lumbar spine. Penetrate skin and provide a conduit to targeted treatment site.	Facilitating endoscopic access and visualization in the surgical area of the cervical, thoracic, or lumbar spine for interventional spinal procedures such as discectomy, nucleotomy and foraminotomy.	Cutting, grinding and as intervertebral disc mater during discectomy proce the cervical, thoracic an spine. Maintaining access to the site for exchange of the accessories
Product Code	HRX	Same	HRX

	Subject	Spine View, SpineVu Endoscopic Spine System	Guidewire	Facilitating endoscopic access and visualization in the surgical	area of the cervical, thoracic, or	lumbar spine for interventional	spinal procedures such as	discectomy, nucleotomy and	roraminotomy.	Same			Same
Guidewire	Predicate	SpineVu Endoscopic Spine System, K081051	SpineVu Guide Wire	Cutting, grinding and aspirating intervertebral disc material	during discectomy procedures in	the cervical, thoracic and lumbar	spine.			Maintaining access to the target	site for exchange of the other	accessories	HRX

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	Predicate	Subject	Predicate	Subject
Company, K#	Spine View, enSpire Discectomy System, K110992	Spine View, SpineVu Endoscopic Spine System	SpineVu Endoscopic Spine System, K081051	Spine View, SpineVu Endoscopic Spine System
Device Name	Introducer Cannula with Stylet	16G Introducer Cannula and Stylet	SpineVu Guide Wire	Guidewire
Design	16G Introducer: Hollow Stainless Steel tube with a proximal luer Stylet: Solid Stainless Steel instrument with a tri-beveled tip	Same	Sold Stainless Steel wire with sharp tip	Solid Stainless Steel wire with blunt tip
Dimensions	Cannula Length: 7" Stylet Length 7.7" OD: 16G (0.068") ID: 0.060"	Same	Length: 16.5" Diameter: 0.046"	Length: 16" Diameter: 0.058"
Materials	Stainless Steel, Polycarbonate, Medical Grade Adhesive (Loctite 3311)	Same	Stainless Steel	Same
Target Anatomy	Intervertebral procedures	Same	Intervertebral procedures	Same
Supplied Sterile?	Yes	Same	Yes	Same
Single Use?	Yes	Same	Yes	Same

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Dilator			Beveled Cannula	
	Predicate	Subject	Predicate	
Company, K#	SpineVu Endoscopic Spine System, K081051	Spine View, SpineVu Endoscopic Spine System	SpineVu Endoscopic Spine System, K081051	
Device Name	SpineVu Dilator	Dilator	SpineVu Introducer Sheath	
Indications for Use	Cutting, grinding and aspirating intervertebral disc material during discectomy procedures in the cervical, thoracic and lumbar spine.	Facilitating endoscopic access and visualization in the surgical area of the cervical, thoracic, or lumbar spine for interventional spinal procedures such as discectomy, nucleotomy and foraminotomy.	Cutting, grinding and aspirating intervertebral disc material during discectomy procedures in the cervical, thoracic and lumbar spine.	<u> </u>
Intended Use	Provide a larger pathway through tissue for other instruments	Same	Provides a conduit for other instruments to treatment site.	S
Product Code	HRX	Same	HRX	S
Design	Stainless Steel tube with tapered tip	Same	Stainless Steel tube with straight tip	S
Dimensions	Length: 9" ID: 0.050" OD: 0.142"	Length: 9" ID: 0.063" (at tip) OD: 0.285"	Length: 7" ID: 0.144" OD: 0.150"	7750
Materials	Stainless Steel	Same	Stainless Steel, ABS, Polycarbonate	တ
Target Anatomy	Intervertebral procedures	Same	Intervertebral procedures	S
Supplied Sterile?	Yes	Same	Yes	S
Single Use?	Yes	Same	Yes	S

Beveled Cannula

Predicate	Subject
SpineVu Endoscopic Spine System, K081051	Spine View, SpineVu Endoscopic Spine System
SpineVu Introducer Sheath	Beveled Cannula
Cutting, grinding and aspirating intervertebral disc material	Facilitating endoscopic access and visualization in the surgical
during discectomy procedures in	area of the cervical, thoracic, or
the cervical, thoracic and lumbar spine.	spinal procedures such as
	discectomy, nucleotomy and foraminotomy.
Provides a conduit for other	Same
instruments to treatment site.	
HRX	Same
Stainless Steel tube with straight	Stainless Steel tube with
tip ·	beveled tip
Length: 7"	Length, Short: 5.4"
ID: 0.144"	Length, Long: 6.1"
OD: 0.150"	ID: 0.291"
	OD: 0.312"
Stainless Steef, ABS, Polycarbonate	Stainless Steel
Intervertebral procedures	Same
Yes	Same
Yes	Same

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Ball Tip Probe			Suction Cannula	
	Predicate	Subject	Predicate	
Company, K#	Richard Wolf, Minimally	Spine View Spine	Karl Storz	
	K994363	Endoscopic Spine System	Set, K001918	
Device Name	Probe	Ball Tip Probe	Suction Cannula	
Indications for	Examination, diagnosis, and/or	Facilitating endoscopic access	Visualize and treat verterbral	П
Use	therapy by personnel trained	and visualization in the surgical	disc herniations in the lumbar	an
	and qualified in connection with	area of the cervical, thoracic, or	region of the spine using a	ä
	endoscopically used	lumbar spine for interventional	posterolateral approach and	7
	accessories in various medical	spinal procedures such as	fluoroscopic control.	S S
	and spinal surgery.	discectority, fucieotority and foraminotomy.		<u></u> 5
Intended Use	Bluntly probe tissue or bone	Same	Aspirate fluid from the targeted	As
			treatment site	tre
Product Code	HRX	Same	HRX	Sa
Design	Retractable solid ball-tip wire	Solid ball-tip wire shaft with ball	Metal hypotube with proximal	Ψ.
	with flexible blunted tip	with blunt tip	remale luer hub and beveled	g Q
			distal tip	ಠ
				<u> </u>
-				<u> </u>
Dimensions	Length: 13.8"	Length: 12.4"	Length: 11.8"	Le
	Diameter: 0.098"	Diameter, Shaft: 0.047"	ID: 0.027"	≘
		Diameter, Tip: 0.094"	OD: 0.157"	2
Materials	Unknown	Stainless Steel, Brazing Paste (Ag/Cu/ Zn/Sn)	Stainless Steel	Sţ.
Target Anatomy	Intervertebral procedures	Same	Intervertebral procedures	Sa
Supplied Sterile?	No	Same	No	Sa
Single Use?	No	Same	No	Sa

Suction Cannula

Predicate	Subject
Karl Storz	
Percutaneous Foraminoscopy	Spine View, SpineVu
Suction Cannula	Suction Cannila
	313
Visualize and treat verterbraidisc herniations in the lumbar	Facilitating endoscopic access and visualization in the surgical
region of the spine using a	area of the cervical, thoracic, or
posterolateral approach and	lumbar spine for interventional
fluoroscopic control.	spinal procedures such as
	discectomy, nucleotomy and foraminotomy.
Aspirate fluid from the targeted	Aspirate fluid from the targeted
treatment site	treatment site
HRX	Same
Metal hypotube with proximal	Metal hypotube with proximal
female luer hub and beveled	barb fitting
distal tip	Blunt distal tip
	Designed to fit through working
	lumen of enVue Cannula/enVue
	Sheath
Length: 11.8"	Length: 12.2"
ID: 0.027"	ID: 0.106"
OD: 0.157"	OD: 0.120"
Stainless Steel	Stainless Steel, Acrylic, Medical Grade Adhesive (Loctite 3311)
Intervertebral procedures	Same
No	Same
No	Same

Infusion Cannula

	Predicate	Subject
Company, K#	Spine View, SpineVu Endoscopic Spine System, K081051	Spine View, SpineVu Endoscopic Spine System
Device Name	SpineVu Infusion Cannula	Infusion Cannula
Indications for Use	Cutting, grinding and aspirating intervertebral disc material during discectomy procedures in the cervical, thoracic and lumbar spine.	Facilitating endoscopic access and visualization in the surgical area of the cervical, thoracic, or lumbar spine for interventional spinal procedures such as discectomy, nucleotomy and foraminotomy.
Intended Use	Infusion of solutions into the disc material and spinal cavity	Same
Product Code	HRX	Same
Design	Metal hypotube with beveled tip; proximal female luer fitting	Metal hypotube with beveled tip; proximal female barb fitting
Dimensions	Length: 13" ID: 0.027" OD: 0.042"	Length: 13.4" ID: 0.027" OD: 0.042"
Materials .	Stainless Steel	Stainless Steel, Polycarbonate, Medical Grade Adhesive (Loctite 3311)
Target Anatomy	Intervertebral procedures	Same
Supplied Sterile?	Yes	Same
Single Use?	Yes	Same

The technological characteristics and principals of operation of the modified SpineVu Endoscopic Spine System (SESS) are substantially equivalent to the named predicate devices.

J. Non-Clinical Performance Data

The following non-clinical testing was conducted to support a determination of substantial equivalence to the predicate device.

Visual and Dimensional Verification	Jaw Cycle Integrity Testing
Device to Device Compatibility Testing	Jaw Activation Testing
Tensile Testing	Biocompatibility Testing
Flow Rate Testing	Design Validation Testing
Luer Attachment Testing	Packaging Testing
Leakage Testing	Sterility Testing
Jaw & Trigger Force Testing	

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The above testing confirmed that the SpineVu Endoscopic Spine System (SESS) performs according to the stated intended use. All data fell well within product specifications and external standard requirements. Results of non-clinical testing demonstrated that the SpineVu Endoscopic Spine System (SESS) is substantially equivalent to the predicate devices for its intended use.

K. Conclusions

The SpineVu Endoscopic Spine System (SESS) has been carefully compared to legally marketed devices with respect to intended use and technological characteristics. In addition, non-clinical testing was conducted to validate the performance of the device and ensure the modified SpineVu Endoscopic Spine System (SESS) functions as intended and meets design specifications. The comparison and non-clinical results demonstrate that the device is substantially equivalent to the predicate device for its intended use.



Food and Drug Administration 10903 New Hampshire Avenue Document Control Room –WO66-G609 Silver Spring, MD 20993-0002

FEB 1 0 2012

Spine View, Inc. % Ms. Sevrina Ciucci 48810 Kato Road, Suite 100E Fremont, California 94538

Re: K113362

Trade/Device Name: SpineVu Endoscopic Spine System (SESS)

Regulation Number: 21 CFR 888.1100

Regulation Name: Arthroscope Regulatory Class: Class II Product Code: HRX

Dated: January 11, 2012 Received: January 13, 2012

Dear Ms. Ciucci:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you; however, that device labeling must be truthful and not misleading.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must

comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please go to http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOffices/ucm115809.htm for the Center for Devices and Radiological Health's (CDRH's) Office of Compliance. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to

http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm.

Sincerely yours,

Mark N. Melkerson

Director

Division of Surgical, Orthopedic and Restorative Devices Office of Device Evaluation Center for Devices and Radiological Health

Enclosure

Spine View, Inc.

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Special 510(k) Notification SpineVu Endoscopic Spine System (SESS)

Indications for Use Statement

₅₁₀ (k) N umber (i	f known): K		
pevice Name:	SpineVu Endo	oscopic Spine S	System (SESS)
Indications for U	se:		
- •	of the cervical	, thoracic, or	endoscopic access and visualization in lumbar spine for interventional spinal foraminotomy.
Prescription Use		Or per 21 CFR 80	Over-The-Counter Use
PLEASE DO NO	T WRITE BELOW 1	THIS LINE – CON	TINUE ON ANOTHER PAGE IF NEEDED
	Concurrence of C	DRH, Office of D	evice Evaluation (ODE)
			Mith Pale for MKM (Division Sign-Off) Division of Surgical, Orthopedic, and Restorative Devices 510(k) Number K113362